

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N9/78

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 585 861 A (TANIGUCHI JUNKO ET AL) 17 December 1996 (1996-12-17) embodiment 7, figures 22,24,28 column 46, line 18 - line 29 column 38, line 6 - line 31 -----	1-3,7-15
Y	WO 02/060188 A (ISHIHARA KEN ; ASAHI CHEMICAL IND (JP)) 1 August 2002 (2002-08-01)	1-3,7-15
A	& EP 1 355 501 A (ASAHI CHEMICAL IND) 22 October 2003 (2003-10-22) paragraph '0050! -----	4
A	US 5 365 281 A (KO JUNG-WAN ET AL) 15 November 1994 (1994-11-15) column 5, line 19 - line 22; figure 1 ----- -/--	1,14,15

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "*" document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
19 October 2004	02/11/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Lim, J

INTERNATIONAL SEARCH REPORT

International Application No

/IB2004/050925

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 504 579 B1 (SCHERRER REMY) 7 January 2003 (2003-01-07) column 3, line 50 – line 55 -----	1, 4, 14, 15

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/050925

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5585861	A	17-12-1996	JP JP US	3278187 B2 5091533 A 5412434 A		30-04-2002 09-04-1993 02-05-1995
WO 02060188	A	01-08-2002	EP WO US	1355501 A1 02060188 A1 2004119892 A1		22-10-2003 01-08-2002 24-06-2004
EP 1355501	A	22-10-2003	EP US WO	1355501 A1 2004119892 A1 02060188 A1		22-10-2003 24-06-2004 01-08-2002
US 5365281	A	15-11-1994		NONE		
US 6504579	B1	07-01-2003	EP JP	0896481 A1 11150737 A		10-02-1999 02-06-1999

BEST AVAILABLE COPY